Project Title: Repair of Inflammation-induced DNA damage
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Institution: University Of Texas, Austin
Grant Number: R21ES023101

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Publication Title	Authors	Journal (Pub date)	Volume/Page	PubMed Li
Metal-dependent conformational activation explains highly promutagenic replication across O6-methylg	Koag, Myong-Chul; Lee, Seongmin	J Am Chem Soc (2014 Apr 16)	136 / 5709-21	PubMed Citat
N7 methylation alters hydrogen-bonding patterns of guanine in duplex DNA.	Kou, Yi; Koag, Myong-Chul; Lee, Seongmin	J Am Chem Soc (2015 Nov 11)	137 / 14067-70	PubMed Citat
The spontaneous replication error and the mismatch discrimination mechanisms of human DNA polymerase	Koag, Myong-Chul; Nam, Kwangho; Lee, Seongmin	Nucleic Acids Res (2014)	42 / 11233-45	PubMed Citat